IN THE CLAIMS

Claims 1-21 (Cancéled)

22. (New) A sheet image processing system for processing a plurality of types of sheets, comprising:

an image acquiring unit which acquires an image of a sheet;

an image editing unit which creates a binary image and a multi valued image based on the image obtained by said image acquiring unit;

a recognizing unit which character recognizes said binary image created at said image editing unit; and

a display unit which displays the multi-valued image created at said image editing unit.

23. (New) A sheet image processing system according to claim 22, wherein said display unit displays the binary image and a result of recognition of said binary image in parallel with each other and the multi-valued image.

24. (New) A sheet image processing system according to claim 22, further comprising a sheet identifying unit which identifies a type of the sheet using the binary image created at said image editing unit,

wherein said display unit determines a multi-valued image which is to be arranged on a screed based on an identification result of the type of the sheet by said sheet identifying unit.

25. (New) A sheet image processing system according to claim 22, further comprising a sheet identifying unit which identifies a type of the sheet using the binary image created at said image editing unit,

wherein said display unit arranges a multi-valued image on a screen based on an identification result of the type of the sheet by said sheet identifying unit.

26. (New) A sheet image processing system according to claim 22, further comprising:

a sheet identifying unit which identifies a type of the sheet using the binary image created at said image editing unit; and

an area separating unit which separates an image of a specific area from the multi-valued image created at said image editing unit based on a result of identification at said sheet identifying unit,

wherein said display unit displays the multi-valued image separated at said area separating unit.

27. (New) A sheet image processing system according to claim 22, further comprising:

a sheet identifying unit which identifies a type of the sheet using the binary image created at said image editing unit; and

a display item determining unit which determines an item to be displayed in a binary image on said display unit and an item to be displayed in a multi-valued image on said display unit based on a result of identification at said sheet identifying unit,

wherein said display unit displays a multi-valued image in correspondence to the item determined at said display item deciding unit.

28. (New) A sheet image processing system according to claim 27, wherein said display item determining unit determines that an item of branch code and an item of account number on a sheet are items to be displayed in a binary image and also determines that a print of seal on the sheet is an item to be displayed in a multi-valued image.

29. (New) A sheet image processing system according to claim 22, wherein said image acquiring unit is included in an image reading apparatus, said image editing unit is included

in a window terminal, and said recognizing unit and said display unit are included in a center apparatus.

30. (New) A sheet image processing system for processing a plurality of types of sheets, comprising:

an image acquiring unit which acquires an image of a sheet;

an image editing unit which creates a binary image and a multi-valued image based on the image obtained by said image acquiring unit;

a sheet identifying unit which identifies a type of the sheet using the binary image created at said image editing unit; and

a display unit which displays a part of an area of the image acquired at said image acquiring unit in a binary image and another part of said area of the image in a multi-valued image based on a result of identification by said sheet identifying unit.

31. (New) A sheet image processing system according to claim 30, further comprising an area separating unit which separates a binary image and a multi-valued image to be displayed on said display unit from the image acquired at said image acquiring unit.

32. (New) A sheet image processing system according to claim 30, wherein said display unit determines a multi-valued image which is to be displayed on a screen based on a result of identification by said sheet identification unit.

33. (New) A sheet image processing system according to claim 30, wherein said display unit displays the binary image and the multi-valued image in an arrangement which is determined based on a result of identification of the sheet type by said sheet identifying unit.

34. (New) A sheet image processing system according to claim 30, wherein the area displayed in a binary image includes a branch code and an account number and the area displayed in a multi-valued image includes a print of seal.

35. (New) A sheet image processing system according to claim 30, wherein said image acquiring unit is included in an image reading apparatus, said image editing unit is included in a window terminal, and said sheet identifying unit and said display unit are included in a center apparatus.

36. (New) A sheet image processing system for processing a sheet having a plurality of written items thereon, comprising:

an image acquiring unit which acquires an image of the sheet;

an image editing unit which creates a binary image and a multi-valued image based on the image acquired at said image acquiring unit; and

a display unit which displays items of branch code and account number in a binary image and an item of print of seal in a multi-valued image.

37. (New) A sheet image processing system according to claim 36, further comprising an item separating unit which separates an image of the branch code, an image of the item of the account number and an image of the print of the seal that are on the sheet,

wherein the binary image and the multi-valued image are separated by said item separating unit.

38. (New) A sheet image processing system according to claim 36, further comprising:

an image reading apparatus which reads characters written on a sheet;

a window terminal including a computer; and

a center connected via a communications network to said window terminal,

wherein said image reading apparatus includes said image acquiring unit,

said window terminal includes said image editing unit, and

said center apparatus includes said display unit.